01/19/2004 12:37 FAX 17818639931

HOUSTON ELISEEVA

PART B - FEE(S) TRANSMITTAL

and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed with appropriate All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly marking with any corrections or use Block 1)

25263

X

7590

12/23/2003

J GRANT HOUSTON AXSUN TECHNOLOGIES INC. I FORTUNE DRIVE BILLERICA, MA 01821

Note: A certificate of mailing can only be used for domestic mailings of Fec(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, rubave its own certificate of mailing or transmission.

2001/002

Certificate of Mailing or Transmission I hereby certify that this Fec(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEB address above, or being facsim transmitted to the USPTO, on the date indicated below.

Deborah/Celeste/1/	(Depositor's na
h dittal theese	(Signat
1-19-04	. O

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/725,354 11/29/2000 Margaret B. Stern 1059-0100 1270

TITLE OF INVENTION: ALIGNMENT MARK SYSTEM FOR MASS TRANSPORT PROCESSES

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

APPLN, TYPE	SMALL ENTITY	issue per		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	хжох Yes	xxxx	\$665	\$300	*K## \$965	03/23/2004	
EXAL	MINER	ART UNIT	1	CLASS-SUBCLASS	7		
MAI. H	UY KIM	2873		359-804000	 3 .		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. 3. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	E PATENT	(print or (vec)			
PLEASE NOTE: Unless been previously submitts (A) NAME OF ASSIGN	an assignce is identified belied to the USPTO or is being s	ow, no assignee data ubmitted under sepa	i will appearate cover. C	r on the patent, Inclusion of a Completion of this form is NO E: (CTTY and STATE OR CO	nssignee data is only appropri of a substitute for filing on ass OUNTRY)	nte when an assignment gnment.	
AXSUN Techn	ologies, Inc.		Bille	erica, MA 01821			
Please check the appropriate	assignce category or catego	ries (will not be print	ed on the pa	uent); 🕒 individual 🛭	corporation or other private gr	oup entity	
4a. The following fee(s) are	enclosed:	4b. F	ayment of l			advanted a Reservent	
🖸 Issue Fee	El Issue Fee DA check in the amount of the fee(s) is enclosed.						
🔎 Publication Fee	Publication Fee Programment by credit card. Form PTO-2038 is attached.						
Advance Order - # of	Advance Order - # of Copies 10 Deposit Account Number 19154 by charge the required fee(s), or credit any overpayment (enclose an extra copy of this form).						
	gied to a ply the Issue Fee at				issue fee to the application ide		
(Authorized Signature)		(Date)					
J. Grant Housto	n, Reg. No. 35,	900				•	
interest as shown by the re	Publication Fee (if require a registered attorney or ago cords of the United States Pa	nt; or the assignee tent and Trademark (or other pa Office.	rty in	NDAF2 00000040 501547	09725354	
completed application for case. Any comments on suggestions for reducing t ratest and Trademark (22313-1450, DO NOT S	tion is required by 37 CFR by the public which is to five is governed by 35 U.S.C. It is to the USPTO. Time will the amount of time you risks burden, should be sent to office, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virgor Patents,	thoring, preparing, a learny depending up tours to complete to the Chief Information Commerce, Alexandre TO	ion is requifo to proce This collect Indisorbanisti on the indist this form the form the form the form the ADDI THIS ADDI	red to ss) an too is on the vidual and/or thin is test to the vidual and the vid	665.00 DA 300.00 DA 30.00 DA		



United States Patent and Trademark Office

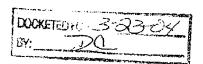
UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMUSSIONER FOR PATENTS P.O. Box 1453 Alexandria, Virginia 22315-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/23/2003

J GRANT HOUSTON AXSUN TECHNOLOGIES INC I FORTUNE DRIVE BILLERICA, MA 01821



EXAMINER

MAI, HUY KIM

ART UNIT PAPER NUMBER

2873 DATE MAILED: 12/23/2003

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 09/725,354
 11/29/2000
 Margaret B. Stern
 1059-0100
 1270

TITLE OF INVENTION: ALIGNMENT MARK SYSTEM FOR MASS TRANSPORT PROCESSES

APPLN, TYPE	SMALL ENTITY	issue fee	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	М0	\$1330	\$300	\$1630	03/23/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. IH STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL PEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclothe PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- ii. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) we your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE PEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3